SUMMARY EXPENDITURE TABLES

Table 1
Proposed FY 2022 - FY 2031 Capital Improvement Program
Total Sources and Uses of Capital Improvement Program Funds

											TOTAL
Source of Funds	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - 2031
All City Cash Sources (Cash Capital)											
General Fund Planned Appropriations (Transfer from General Fund)	32,911,304	32,650,000	25,000,000	25,500,000	26,100,000	26,700,000	27,300,000	27,900,000	28,500,000	29,100,000	281,661,304
Use of CIP Designated Fund Balance	10,000,000	9,000,000	-	-	-	-	-	-	-	-	19,000,000
Subtotal, All Unrestricted City Cash Sources	42,911,304	41,650,000	25,000,000	25,500,000	26,100,000	26,700,000	27,300,000	27,900,000	28,500,000	29,100,000	300,661,304
Unrestricted Borrowing Sources											
General Obligation Bonds (Excl. Sewers/TIP/Potomac Yard)	153,076,729	342,291,300	204,093,300	140,998,800	75,235,500	82,343,750	140,268,300	64,136,400	95,725,950	152,949,100	1,451,119,129
Subtotal, All Unrestricted City Sources	195,988,033	383,941,300	229,093,300	166,498,800	101,335,500	109,043,750	167,568,300	92,036,400	124,225,950	182,049,100	1,751,780,433
Restricted City Sources											
Meals Tax Dedication for Affordable Housing	3,643,000	5,306,000	5,412,000	5,520,000	5,630,000	5,743,000	5,858,000	5,975,000	6,095,000	6,237,000	55,419,000
Code Fund Balance	100,000	100,000	100,000	100,000	100,000	350,000	350,000	100,000	100,000	100,000	1,500,000
Potomac Yard Special Tax District Revenue	192,800	202,900	213,000	223,100	234,200	246,300	258,400	271,500	284,600	298,700	2,425,500
Sanitary Sewer Fees and Fund Balance	11,253,000	9,199,000	5,344,000	5,392,000	5,441,000	5,493,000	5,548,000	5,605,000	5,666,000	5,729,000	64,670,000
Stormwater Utility Fees	8,468,500	7,004,000	4,283,000	3,529,700	3,537,500	3,706,200	3,711,300	4,047,700	3,856,500	4,262,500	46,406,900
Use of Stormwater Fund Utility Balance	3,600,000	-	-	-	-	-	-	-	-	-	3,600,000
Use of Stormwater Tax Dedication Fund Balance	1,765,000	-	-	-	-	-	-	-	-	-	1,765,000
General Obligation Bonds - Stormwater Management	14,630,000	28,860,000	35,600,000	39,500,000	24,893,000	21,183,000	21,383,000	16,529,000	12,637,000	11,437,000	226,652,000
Cash Capital - Transportation Improvement Program	865,967	1,785,300	1,456,000	1,810,500	1,653,000	1,897,500	1,863,500	2,034,800	2,112,300	2,248,100	17,726,967
Landmark Redevelopment Supported Bonds	21,000,000	58,000,000	51,000,000	-	-	-	-	-	-	-	130,000,000
Subtotal, Restricted City Sources	65,518,267	110,457,200	103,408,000	56,075,300	41,488,700	38,619,000	38,972,200	34,563,000	30,751,400	30,312,300	550,165,367
Non-City Sources											
CMAQ/RSTP	750,000	1,850,000	1,505,745	3,084,550	-	-	-	-	-	-	7,190,295
Comcast Revenues	1,000,000	1,000,000	-	-	-	-	-	-	-	-	2,000,000
NVTA 30%	4,725,000	4,900,000	5,080,000	5,270,000	3,060,000	3,185,000	3,315,000	3,445,000	3,580,000	5,776,100	42,336,100
NVTA 70%	2,200,000	-	14,200,000	20,800,000	40,000,000	-	-	-		-	77,200,000
Private Capital Contributions	100,000	3,600,000	16,300,000	16,800,000	200,000	100,000	100,000	100,000	100,000	100,000	37,500,000
State/Federal Grants	18,818,738	14,163,086	39,729,661	45,059,153	-	-	-	-		-	117,770,638
State/Federal Grants (Unsecured)	-	6,232,800	4,644,100	-	4,666,100	9,671,850	-	4,370,400	10,503,450	15,755,000	55,843,700
State Revenue Sharing	3,197,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	16,697,000
Subtotal, Non-City Sources	30,790,738	33,245,886	82,959,506	92,513,703	49,426,100	14,456,850	4,915,000	9,415,400	15,683,450	23,131,100	356,537,733
Total, All Sources	292,297,038	527,644,386	415,460,806	315,087,803	192,250,300	162,119,600	211,455,500	136,014,800	170,660,800	235,492,500	2,658,483,533
% from Bonds	64.6%	81.3%	70.0%	57.3%	52.1%	63.9%	76.4%	59.3%	63.5%	69.8%	68.0%
% from City and Other Cash Sources	35.4%	18.7%	30.0%	42.7%	47.9%	36.1%	23.6%	40.7%	36.5%	30.2%	32.0%

											TOTAL
General Fund Operating Support of Capital Program	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - 2031
General Fund Debt Service (Existing and Projected)											
City Projects	36,851,668	51,586,740	69,182,357	82,247,864	85,262,371	87,004,106	90,218,772	93,356,475	94,644,439	95,918,020	786,272,811
School Projects	28,633,966	39,287,821	51,163,717	52,606,611	55,966,808	54,551,325	56,299,853	60,348,654	58,620,868	59,129,358	516,608,981
General Fund Debt Service (Existing and Projected)	65,485,634	90,874,561	120,346,074	134,854,475	141,229,179	141,555,431	146,518,625	153,705,128	153,265,308	155,047,378	1,302,881,792
Cash Capital Funding											
General Fund Cash Capital	32,911,304	32,650,000	25,000,000	25,500,000	26,100,000	26,700,000	27,300,000	27,900,000	28,500,000	29,100,000	281,661,304
Cash Capital - Transportation Improvement Program	865,967	1,785,300	1,456,000	1,810,500	1,653,000	1,897,500	1,863,500	2,034,800	2,112,300	2,248,100	17,726,967
Total Cash Capital Funding	33,777,271	34,435,300	26,456,000	27,310,500	27,753,000	28,597,500	29,163,500	29,934,800	30,612,300	31,348,100	299,388,271
Total General Fund Support of Capital Program	99,262,905	125,309,861	146,802,074	162,164,975	168,982,179	170,152,931	175,682,125	183,639,928	183,877,608	186,395,478	1,602,270,063
Year-over-Year Increase		26.2%	17.2%	10.5%	4.2%	0.7%	3.2%	4.5%	0.1%	1.4%	

											TOTAL
All Uses (CIP Document Section)	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - 2031
Schools	55,199,200	167,680,700	31,081,900	77,295,700	9,551,500	27,189,500	79,102,000	8,874,600	25,305,700	70,202,200	551,483,000
Community Development	56,917,900	105,958,800	104,520,600	11,273,800	12,383,100	11,152,600	12,208,600	12,410,600	12,020,500	13,034,500	351,881,000
Recreation & Parks	9,958,400	27,954,300	15,212,200	6,653,800	8,460,300	9,310,900	28,560,700	11,625,900	15,535,200	12,185,400	145,457,100
Public Buildings	46,397,400	92,613,800	94,453,500	32,832,300	33,887,700	17,971,300	13,611,300	16,606,000	25,947,400	20,613,500	394,934,200
Transportation	52,212,238	68,362,586	108,362,906	114,407,903	77,777,000	50,176,600	31,194,800	41,761,100	53,521,800	76,249,000	674,025,933
Sanitary Sewers	10,400,000	8,300,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	53,900,000
Stormwater Management	27,524,500	34,875,000	38,845,000	41,940,700	27,285,500	23,688,200	23,832,300	19,252,700	15,102,500	14,238,500	266,584,900
Other Regional Contributions	422,000	466,000	471,000	476,000	480,000	485,000	490,000	495,000	500,000	505,000	4,790,000
IT Plan	26,607,600	13,799,200	10,103,300	17,401,700	9,204,500	8,485,900	8,339,000	10,391,700	7,625,900	12,732,800	124,691,600
CIP Development & Implementation Staff	6,657,800	7,634,000	8,010,400	8,405,900	8,820,700	9,259,600	9,716,800	10,197,200	10,701,800	11,331,600	90,735,800
Grand Total	292,297,038	527,644,386	415,460,806	315,087,803	192,250,300	162,119,600	211,455,500	136,014,800	170,660,800	235,492,500	2,658,483,533

Table 2
Proposed FY 2022 - FY 2031 Capital Improvement Program
Summary of Capital Improvement Program Expenditures – City Share

											TOTAL
All Uses (CIP Document Section)	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - 2031
Schools	55,199,200	167,680,700	31,081,900	77,295,700	9,551,500	27,189,500	79,102,000	8,874,600	25,305,700	70,202,200	551,483,000
Community Development	56,917,900	105,958,800	104,520,600	11,273,800	12,383,100	11,152,600	12,208,600	12,410,600	12,020,500	13,034,500	351,881,000
Recreation & Parks	9,858,400	27,854,300	15,112,200	6,553,800	8,360,300	9,210,900	28,460,700	11,525,900	15,435,200	12,085,400	144,457,100
Public Buildings	46,397,400	92,613,800	94,453,500	32,832,300	33,887,700	17,971,300	13,611,300	16,606,000	25,947,400	20,613,500	394,934,200
Transportation	22,521,500	36,216,700	25,503,400	21,994,200	28,450,900	35,819,750	26,379,800	32,445,700	37,938,350	53,217,900	320,488,200
Sanitary Sewers	10,400,000	8,300,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	53,900,000
Stormwater Management	27,524,500	34,875,000	38,845,000	41,940,700	27,285,500	23,688,200	23,832,300	19,252,700	15,102,500	14,238,500	266,584,900
Other Regional Contributions	422,000	466,000	471,000	476,000	480,000	485,000	490,000	495,000	500,000	505,000	4,790,000
IT Plan	25,607,600	12,799,200	10,103,300	17,401,700	9,204,500	8,485,900	8,339,000	10,391,700	7,625,900	12,732,800	122,691,600
CIP Development & Implementation Staff	6,657,800	7,634,000	8,010,400	8,405,900	8,820,700	9,259,600	9,716,800	10,197,200	10,701,800	11,331,600	90,735,800
TOTAL (City Share)	261,506,300	494,398,500	332,501,300	222,574,100	142,824,200	147,662,750	206,540,500	126,599,400	154,977,350	212,361,400	2,301,945,800

Table 3
Proposed FY 2022 - FY 2031 Capital Improvement Program
Summary of Capital Improvement Program Expenditures – Non-City Share

										TOTAL
FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - 2031
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
-	-	-	-	-	-	-	-	-	-	-
29,690,738	32,145,886	82,859,506	92,413,703	49,326,100	14,356,850	4,815,000	9,315,400	15,583,450	23,031,100	353,537,733
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-		-	-	-	-	-	-	-	-
1,000,000	1,000,000		-	-		-	-	-	-	2,000,000
-	-	-	-	-	-	-	-	-	-	-
30,790,738	33,245,886	82,959,506	92,513,703	49,426,100	14,456,850	4,915,000	9,415,400	15,683,450	23,131,100	356,537,733
	100,000 29,690,738 - 1,000,000	100,000 100,000 29,690,738 32,145,886 	100,000 100,000 100,000 29,690,738 32,145,886 82,859,506 	100,000 100,000 100,000 100,000 29,690,738 32,145,886 82,859,506 92,413,703	100,000 100,000 100,000 100,000 100,000 29,690,738 32,145,886 82,859,506 92,413,703 49,326,100 100,000	100,000 100,00	100,000 100,000 100,000 100,000 100,000 100,000 100,000 29,690,738 32,145,886 82,859,506 92,413,703 49,326,100 14,356,850 4,815,000 1,000,000 1,000,000 1,000,000 1,000,000	100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 29,690,738 32,145,886 82,859,506 92,413,703 49,326,100 14,356,850 4,815,000 9,315,400 1,000,000 1,000,000 1,000,000 1,000,000	100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 29,690,738 32,145,886 82,859,506 92,413,703 49,326,100 14,356,850 4,815,000 9,315,400 15,583,450 10,000,00	100,000 100,00

Table 4 Proposed FY 2022 - FY 2031 Capital Improvement Program Summary of Projects by CIP Document Section

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - FY 2031
ACPS		112020	112021	112020		112021	112020	112020	112000	112002	
ACPS											
ACPS Capital Program	55,199,200	167,680,700	31,081,900	77,295,700	9,551,500	27,189,500	79,102,000	8,874,600	25,305,700	70,202,200	551,483,000
ACPS Total	55,199,200	167,680,700	31,081,900	77,295,700	9,551,500	27,189,500	79,102,000	8,874,600	25,305,700	70,202,200	551,483,000
ACPS Total	55,199,200	167,680,700	31,081,900	77,295,700	9,551,500	27,189,500	79,102,000	8,874,600	25,305,700	70,202,200	551,483,000
CIP Development & Implementation Staff		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- , ,	, ,	-,,	,,	-, - ,	-,- ,	-,,	-, - ,	,,
City Manager's Office											
Public Private Partnerships Coordinator (0.50 FTE)	89,000	93,000	97,000	102,000	107,000	113,000	118,000	124,000	131,000	137,000	1,111,000
City Manager's Office Total	89,000	93,000	97,000	102,000	107,000	113,000	118,000	124,000	131,000	137,000	1,111,000
Deparment of General Services		,	. ,	. ,	. ,	-,	-7	,	. ,	. ,	, ,,,,
General Services Capital Projects Staff (7.80)	1,033,000	1,103,000	1,158,000	1,216,000	1,276,000	1,340,000	1,407,000	1,478,000	1,551,000	1,745,000	13,307,000
Deparment of General Services Total	1,033,000	1,103,000	1,158,000	1,216,000	1,276,000	1,340,000	1,407,000	1,478,000	1,551,000	1,745,000	13,307,000
Department of Finance	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,_,	_,,	_,,	_,,	_,=,=,=,===	_,,	_,,,,,,,	_,,	_,, ,,,,,,	
Capital Procurement Personnel (8.10 FTE)	712.000	974.000	1.022.000	1.073.000	1.127.000	1,184,000	1,243,000	1.305.000	1.370.000	1,438,000	11,448,000
Department of Finance Total	712,000	974,000	1,022,000	1,073,000	1,127,000	1,184,000	1,243,000	1,305,000	1,370,000	1,438,000	11,448,000
Department of Planning & Zoning											
Capital Project Development Team (2.00 FTE)	168,000	221,000	232,000	243,000	255,000	268,000	282,000	295,000	310,000	326,000	2,600,000
Department of Planning & Zoning Total	168,000	221,000	232,000	243,000	255,000	268,000	282,000	295,000	310,000	326,000	2,600,000
Department of Project Implementation		,	- 7	-,	,	,	- 1	,	,	,	,,,,,,,
Capital Project Implementation Non-Personnel Expenditures	205,800	212,000	218,400	224,900	231,700	238,600	245,800	253,200	260,800	268,600	2,359,800
Capital Project Implementation Personnel (28.00 FTE)	3,814,000	4,220,000	4,431,000	4,652,000	4,885,000	5,129,000	5,386,000	5,655,000	5,938,000	6,235,000	50,345,000
Department of Project Implementation Total	4,019,800	4,432,000	4,649,400	4,876,900	5,116,700	5,367,600	5,631,800	5,908,200	6,198,800	6,503,600	52,704,80
Department of Recreation, Parks, and Cultural Activities	7,	, - ,	,,	,,	-, -,	-,,	-, ,	-,,	-,,	-,,	. , . , ,
Open Space Management Staff (2.00 FTE)	234,000	265,000	278,000	292,000	306,000	322,000	338,000	355,000	372,000	391,000	3,153,000
Department of Recreation, Parks, and Cultural Activities Total	234,000	265,000	278,000	292,000	306,000	322,000	338,000	355,000	372,000	391,000	3,153,000
Information Technology Services	, , , , , ,	,	-7	. ,	,	,,,,,,	,	,	. ,	7	.,,
IT Systems Implementation Staff (2.50 FTE)	200,000	335,000	352,000	370,000	388,000	408,000	428,000	449,000	472,000	495,000	3,897,000
Information Technology Services Total	200,000	335,000	352,000	370,000	388,000	408,000	428,000	449,000	472,000	495,000	3,897,000
Office of Management & Budget				·		·		·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Capital Budget Staff (1.50 FTE)	202,000	211,000	222,000	233,000	245,000	257,000	269,000	283,000	297,000	296,000	2,515,000
Office of Management & Budget Total	202,000	211,000	222,000	233,000	245,000	257,000	269,000	283,000	297,000	296,000	2,515,000
CIP Development & Implementation Staff Total	6,657,800	7,634,000	8,010,400	8,405,900	8,820,700	9,259,600	9,716,800	10,197,200	10,701,800	11,331,600	90,735,800
Community Development					, ,						
Affordable Housing											
Affordable Housing Funding	7,202,000	6,306,000	6,412,000	6,520,000	6,630,000	6,743,000	6,858,000	6,975,000	7,095,000	7,237,000	67,978,000
Affordable Housing Total	7,202,000	6,306,000	6,412,000	6,520,000	6,630,000	6,743,000	6,858,000	6,975,000	7,095,000	7,237,000	67,978,000
City-Wide Amenities											
Gadsby Lighting Fixtures & Poles Replacement	950,000	950,000	0	84,500	0	89,600	92,300	0	97,900	100,900	2,365,20
Landmark Mall Redevelopment Project	21,000,000	58,000,000	51,000,000	0	0	0	0	0	0	0	130,000,00
Office of Historic Alexandria Initiatives	47,400	265,200	273,200	168,900	298,900	186,500	0	0	0	0	1,240,10
Office of Historic Alexandria Waterfront Museum Feasibility Study	125,000	0	0	0	0	0	0	0	0	0	125,00
Public Art Acquisition	250,000	250,000	250,000	250,000	400,000	250,000	250,000	250,000	250,000	250,000	2,650,000
Public Art Conservation Program	51,600	63,900	43,800	56,400	58,000	59,800	73,900	50,800	65,400	67,400	591,000
Transportation Signage & Wayfinding System	141,000	0	0	0	0	0	0	0	0	0	141,000
City-Wide Amenities Total	22,565,000	59,529,100	51,567,000	559,800	756,900	585,900	416,200	300,800	413,300	418,300	137,112,300
Neighborhood Planning	,		, ,								, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Braddock Road Area Plan - Streetscape Improvements	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	450,00
Development Studies	280,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,530,00
Project Budgeting Excellence	737,000	471,000	265,000	726,100	282,100	770,100	299,100	817,100	842,100	851,100	6,060,70
Waterfront Small Area Plan Implementation (w/ Construction Funding)	22,000,000	36,800,000	43,200,000	0	0	0	0	017,100	0	0	102,000,00
Neighborhood Planning Total	23,062,000	37,566,000	43,760,000	1.021.100	577,100	1.065.100	594,100	1.112.100	1,137,100	1,146,100	111,040,700

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - FY 2031
Public Safety Enhancements	112022	112020	112024	112023	112020	112021	112020	112023	112000	112001	112002
Citywide Street Lighting	420,800	26,600	27,400	28,200	29,000	29,900	30,800	31,700	32,700	33,700	690,800
Fire Department Vehicles & Apparatus	472,600	1,867,700	2,196,700	2,441,700	3,482,200	2,102,100	3,789,000	3,350,300	2,781,200	3,516,400	25,999,900
Fire Hydrant Maintenance Program	360,500	371,400	382,500	394,000	289,900	298,600	307,500	316,700	326,200	336,000	3,383,300
Police Body Worn Cameras	TBD	TBD	TBD	TBD	0	0	0	0	0	0	0,000,000
Public Safety Enhancements Total	1,253,900	2,265,700	2,606,600	2,863,900	3,801,100	2,430,600	4,127,300	3,698,700	3,140,100	3,886,100	30,074,000
Waterways Maintenance & Improvements		_,,,,	_,,,,,,,,	_,,	-,,	_,,	1,==1,=10	2,222,122	-,-,-,	2,222,222	22,011,021
Environmental Restoration	159,000	292,000	175,000	309,000	368,000	328,000	213,000	324,000	235,000	347,000	2,750,000
Oronoco Outfall Remediation Project	2,676,000	TBD	TBD	TBD	TBD	0	0	0	0	0	2,676,000
Stream Valley Design Guidelines	0	0	0	0	250.000	0	0	0	0	0	250.000
Waterways Maintenance & Improvements Total	2,835,000	292,000	175,000	309,000	618,000	328,000	213,000	324,000	235,000	347,000	5,676,000
Community Development Total	56,917,900	105,958,800	104,520,600	11,273,800	12,383,100	11,152,600	12,208,600	12,410,600	12,020,500	13,034,500	351,881,000
IT Plan	,	, ,	. ,,	, -,	,,,,,,,,,	, , ,,,,,	, ,	, .,	,,	-,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Document Management											
Document Imaging	10,000	10,000	10,000	10,000	110,000	10,000	10,000	10,000	10,000	10,000	200,000
Document Management Total	10,000	10,000	10,000	10,000	110,000	10,000	10,000	10,000	10,000	10,000	200,000
Financial Systems					·						
Business Tax System/Reciprocity Contractor System	0	0	0	0	0	0	305,000	0	0	0	305,000
Employee Pension Administration System	0	0	0	0	0	0	0	0	0	0	. (
Enterprise Resource Planning System	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000
Personal Property Tax System	144,900	152,200	159,800	167,800	176,200	185,000	194,200	203,900	214,100	225,000	1,823,100
Phone, Web, Portable Device Payment Portals	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25.000	25,000	250,000
Real Estate Account Receivable System	0	0	0	0	175,000	0	0	0	200,000	0	375,000
Real Estate Assessment System (CAMA)	15,000	15,000	15,000	15,000	60,000	15,000	15,000	15,000	15,000	15,000	195,000
Financial Systems Total	224,900	232,200	239,800	247,800	436,200	225,000	539,200	243,900	454,100	265,000	3,108,100
Geographic Information Systems					·						
GIS Development	70,000	30,000	70,000	30,000	85,000	40,000	70,000	30,000	70,000	30,000	525,000
Geographic Information Systems Total	70,000	30,000	70,000	30,000	85,000	40,000	70,000	30,000	70,000	30,000	525,000
Network Services											
Connectivity Initiatives	608,000	639,000	670,000	704,000	740,000	780,000	780,000	400,000	400,000	740,000	6,461,000
Database Infrastructure	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000
Enterprise Camera System	0	0	0	0	0	0	0	0	0	0	(
Enterprise Collaboration	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000
Enterprise Data Storage Infrastructure	400,000	350,000	350,000	350,000	0	0	0	0	0	0	1,450,000
Enterprise Service Catalog	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000
Information Technology Equipment Replacement	922,000	996,000	1,001,000	1,006,000	1,011,000	1,017,000	822,000	829,000	835,000	842,000	9,281,000
Information Technology Lump Sum Funding	0	1,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,400,000	3,400,000	3,400,000	5,000,000	29,200,000
LAN Development	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
LAN/WAN Infrastructure	1,438,700	952,400	466,500	480,900	1,732,700	913,900	922,800	931,800	941,800	952,800	9,734,300
Municipal Fiber	14,553,000	160,000	168,000	176,000	185,000	195,000	204,000	215,000	225,000	236,000	16,317,000
Network Security	510,000	500,000	605,000	400,000	400,000	800,000	350,000	350,000	350,000	500,000	4,765,000
Network Server Infrastructure	300,000	300,000	300,000	0	0	0	0	0	0	0	900,000
Remote Access	170,000	175,000	0	0	0	0	0	0	0	0	345,000
Time & Attendance System Upgrade	0	0	40,000	0	0	0	0	55,000	0	0	95,000
Upgrade Work Station Operating Systems	233,000	386,000	290,000	395,000	100,000	105,000	110,000	115,000	121,000	127,000	1,982,000
Voice Over Internet Protocol (VoIP)	155,000	120,000	80,000	60,000	0	0	0	0	0	0	415,000
Network Services Total	19,434,700	5,923,400	7,315,500	6,916,900	7,393,700	7,035,900	6,613,800	6,320,800	6,297,800	8,422,800	81,675,300

Topoda war a 40 toda ramang are dadre dapital projects randed in prior	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - FY 2031
Other System Development Projects	112022	112020	112024	112020	112020	112021	112020	112025	112000	112002	112002
Computerized Maintenance Management System (CMMS)	325,000	159,000	0	0	0	0	0	0	0	0	484,000
Council Chamber Technology Upgrade	0	440,000	0	0	66,000	0	0	0	0	450,000	956,000
DCHS Integrated Client Information System	300,000	TBD	TBD	0	0	0	0	0	0	0	300,000
Enterprise Maintenance Mgmt System	40,000	40,000	40,000	40,000	380,600	0	0	0	0	380,000	920,600
Fleet Management System	0	0	0	0	0	0	0	0	0	0	0
FOIA System Replacement	100,000	0	0	0	0	0	0	0	0	0	100,000
HIPAA & Related Health Information Technologies	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Impound Lot System Replacement	150,000	0	0	0	0	0	0	0	0	0	150,000
Library Information Technology Equipment Replacement	32,000	0	0	0	0	0	0	0	0	0	32,000
Library Public Access Computers and Print Mgmt System	0	85,000	0	0	0	0	0	0	0	0	85,000
Library Scanning Equipment and DAMS	0	0	0	0	0	0	0	0	0	0	0
Library Self-Service Stations/Equipment	0	0	0	152,000	0	0	0	0	0	0	152,000
Migration of Integrated Library System to SAAS Platform	0	0	0	0	0	0	0	0	0	0	0
Office of Voter Registrations and Elections Equipment Replacement	0	0	0	0	0	0	0	1,000,000	0	0	1,000,000
OHA Point-of-Sale System Replacement	0	0	150,000	0	0	0	0	0	0	0	150,000
OHA Records Management System Replacement	5,000	0	0	0	0	0	0	0	0	0	5,000
Permit Processing	100,000	100,000	100,000	100,000	100,000	350,000	350,000	100,000	100,000	100,000	1,500,000
Project Management Software	113,000	0	0	0	0	0	0	0	0	0	113,000
Recreation Database System	200,000	10,000	10,000	10,000	65,000	10,000	10,000	10,000	10,000	10,000	345,000
Small Systems Replacements	0	0	0	0	0	250,000	250,000	250,000	250,000	250,000	1,250,000
Other System Development Projects Total	1,390,000	859,000	325,000	327,000	636,600	635,000	635,000	1,385,000	385,000	1,215,000	7,792,600
Public Access Development											
Customer Relationship Management System	0	0	0	0	0	0	0	0	0	0	0
Electronic Government/Web Page	160,000	50,000	250,000	50,000	50,000	50,000	50,000	0	0	250,000	910,000
Public Access Development Total	160,000	50,000	250,000	50,000	50,000	50,000	50,000	0	0	250,000	910,000
Public Safety Systems											
AJIS System	3,401,000	1,829,000	259,000	259,000	268,000	258,000	258,000	257,000	257,000	1,725,000	8,771,000
Computer Aided Dispatch (CAD) System Replacement	104,000	108,000	114,000	6,819,000	125,000	132,000	138,000	145,000	152,000	160,000	7,997,000
Courtroom Trial Presentation Technology	0	100,000	0	0	100,000	100,000	25,000	0	0	100,000	425,000
Electronic Citations Implementation	420,000	0	0	0	0	0	0	0	0	420,000	840,000
Fire Dept RMS	307,500	0	0	0	0	0	0	0	0	0	307,500
Parking Citation System Replacement	135,000	0	0	0	0	0	0	0	0	135,000	270,000
Radio System Upgrade	950,500	4,657,600	1,520,000	2,742,000	0	0	0	2,000,000	0	0	11,870,100
Public Safety Systems Total	5,318,000	6,694,600	1,893,000	9,820,000	493,000	490,000	421,000	2,402,000	409,000	2,540,000	30,480,600
IT Plan Total	26,607,600	13,799,200	10,103,300	17,401,700	9,204,500	8,485,900	8,339,000	10,391,700	7,625,900	12,732,800	124,691,600
Other Regional Contributions											
Other Regional Contributions											
Northern Virginia Community College (NVCC)	0	0	0	0	0	0	0	0	0	0	0
Northern Virginia Regional Park Authority (NVRPA)	422,000	466,000	471,000	476,000	480,000	485,000	490,000	495,000	500,000	505,000	4,790,000
Other Regional Contributions Total	422,000	466,000	471,000	476,000	480,000	485,000	490,000	495,000	500,000	505,000	4,790,000
Other Regional Contributions Total	422,000	466,000	471,000	476,000	480,000	485,000	490,000	495,000	500,000	505,000	4,790,000

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - FY 2031
Public Buildings											
General Government Facilities											
2355 Mill Road CFMP	0	496,600	298,500	827,200	268,500	274,600	301,700	287,000	861,300	887,200	4,502,600
Alexandria Transit - DASH CFMP	1,351,500	53,100	54,700	56,300	58,000	59,800	61,500	63,400	65,300	67,300	1,890,900
Capital Planning & Building Assessment (Condition Assessment)	100,000	0	100,000	0	150,000	0	150,000	0	150,000	0	650,000
City Hall Renovation and HVAC Replacement	3,800,000	4,200,000	51,400,000	4,400,000	0	0	0	0	0	0	63,800,000
City Hall Swing Space	0	239,700	6,649,700	1,572,000	0	0	0	0	0	0	8,461,400
Emergency Power Systems	142,800	807,800	527,100	617,000	287,000	32,900	33,900	34,900	518,000	533,600	3,535,000
Energy Management Program	767,200	1,358,100	1,584,600	1,373,600	746,600	768,900	790,300	812,800	835,300	859,000	9,896,400
Fleet Building CFMP	634,000	526,400	744,000	569,500	1,612,200	886,400	609,600	1,098,300	1,016,900	1,016,900	8,714,20
Gadsby's Tavern Restaurant Equipment	0	245,000	0	0	0	0	0	0	0	0	245,00
General Services CFMP	360,500	1,616,500	1,625,300	1,075,000	1,659,100	1,550,100	1,174,700	1,209,900	1,246,200	1,246,200	12,763,50
Lee Center CFMP	96,800	114,900	117,500	158,000	505,600	125,600	148,500	131,300	464,700	478,700	2,341,600
Market Square Plaza and Garage Structural Repairs	8,861,800	0	0	0	0	0	0	0	0	0	8,861,800
Parking Garages CFMP	10,300	10,700	11.000	11.300	11,600	12.000	12.300	12.700	13.100	13.500	118,500
Roof Replacement Program	366,000	31,600	370,900	742,900	114,000	18,100	0	1,519,700	35,600	37,000	3,235,80
Union Station Improvements	0	250,000	0	0	0	0	0	0	0	0	250,00
Witter/Wheeler - Fuel Island Renovation	450,000	0	0	0	0	0	0	0	0	0	450,00
Witter/Wheeler Campus Funding Reservation	960,000	4,000,000	7,000,000	7,000,000	7,000,000	7,000,000	0	0	0	0	32,960,00
General Government Facilities Total	17,900,900	13,950,400	70,483,300	18,402,800	12,412,600	10,728,400	3,282,500	5,170,000	5,206,400	5,139,400	162,676,70
Library Facilities	21,000,000	10,000,100	10,100,000	10, 102,000	12,112,000	20,120,100	0,202,000	3,210,000	0,200,100	0,200,100	102,010,10
Beatley Building Envelope Restoration	0	0	0	0	0	0	0	0	0	0	(
Burke Branch Renovation	825,000	0	0	0	0	0	0	0	0	0	825,00
Library CFMP	104,200	49,600	61,300	807,400	983,100	2,806,800	4,768,100	5,850,700	5,754,200	5,754,700	26,940,100
Library Facilities Total	929,200	49,600	61,300	807,400	983,100	2,806,800	4,768,100	5,850,700	5,754,200	5,754,700	27,765,100
Preservation of Historic Facilities	323,200	43,000	01,500	001,400	303,100	2,000,000	4,700,100	3,030,700	3,134,200	3,734,700	21,100,100
City Historic Facilities CFMP	2,332,600	1,362,700	2,444,600	4,528,200	3,050,100	2,042,800	2,229,500	2,803,400	4,215,600	4,215,600	29,225,100
Freedom House Museum Restoration	2,332,000	1,302,700	2,444,000	4,520,200	0,030,100	2,042,000	0	2,003,400	4,213,000	4,213,000	25,225,100
Preservation of Historic Facilities Total	2,332,600	1,362,700	2,444,600	4,528,200	3,050,100	2,042,800	2,229,500	2,803,400	4,215,600	4,215,600	29,225,100
Public Health & Welfare Facilities	2,332,000	1,502,700	2,444,000	4,320,200	3,030,100	2,042,000	2,223,300	2,000,400	4,213,000	4,213,000	25,225,100
DCHS Consolidation and Co-Location	20,424,000	61,200,000	0	0	0	0	0	0	0	0	81,624,000
Health Department CFMP	155,300	6,111,700	12,100	12,400	0	0	0	0	0	0	6,291,500
Mental Health Residential Facilities CFMP	845,100	670,600	721,400	632,300	758,800	682,600	752,700	779,400	804,800	829,000	7,476,700
Public Health & Welfare Facilities Total	21,424,400	67,982,300	733,500	644,700	758,800	682,600	752,700	779,400	804,800	829,000	95,392,200
	21,424,400	67,962,300	733,300	644,700	130,000	002,000	152,100	119,400	004,000	829,000	95,392,200
Public Safety Facilities	014 500	584,000	164,000	168,900	173,900	179,200	184,500	190,100	195,800	200,900	0.055.00
Alexandria Police CFMP	214,500										2,255,800
Courthouse CFMP	0	116,700	2,120,200 0	123,900 0	127,600 0	131,400	135,300	139,400	143,600	139,400	3,177,500
Courthouse/PSC Security System Upgrade	_	0	-	-	-	0	0	0	5,300,700	0	5,300,700
Fire & Rescue CFMP	162,100	340,800	1,044,500	1,262,500	1,452,500	372,500	904,000	1,296,000	3,915,100	3,915,100	14,665,100
Fire Station 207 (Duke Street)	0	0	5,051,800	3,927,100	12,857,300	0	0	0	0	0	21,836,200
Fire Station 208 Replacement	250,000	1,100,000	10,000,000	0	0	0	0	0	0	0	11,350,000
New Burn Building	0	2,288,800	0	0	0	0	0	0	0	0	2,288,800
Office of the Sheriff CFMP	2,833,500	4,796,000	2,217,300	2,818,700	1,802,700	127,600	131,400	135,300	139,400	139,400	15,141,300
Tactical Training Space	309,000	0	0	0	0	0	0	0	0	0	309,000
Vola Lawson Animal Shelter	41,200	42,500	133,000	148,100	269,100	900,000	1,223,300	241,700	271,800	280,000	3,550,700
Public Safety Facilities Total	3,810,300	9,268,800	20,730,800	8,449,200	16,683,100	1,710,700	2,578,500	2,002,500	9,966,400	4,674,800	79,875,100
Public Buildings Total	46,397,400	92,613,800	94,453,500	32,832,300	33,887,700	17,971,300	13,611,300	16,606,000	25,947,400	20,613,500	394,934,200
Recreation & Parks											
Aquatics Facilities											
Neighborhood Pool Demolition and Conversion	461,000	0	0	0	0	0	0	0	0	0	461,00
-							_	_	•	_	0 400 50
Old Town Pool	0	530,500	8,600,000	0	0	0	0	0	0	0	9,130,500
=	53,800 514,800	530,500 103,100 633,600	8,600,000 106,200 8,706,200	0 109,400 109,400	0 112,500 112.500	0 116,000 116.000	123,400 123,400	158,500 158,500	163,200 163,200	168,100 168,100	9,130,50 1,214,20

Note: Projects with a \$0 total running are active capital projects runded in prior C											FY 2022 -
Once Conce Association 9 Development	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2031
Open Space Acquisition & Development Open Space Acquisition and Develop.	250,000	1,250,000	750,000	750,000	1,150,000	1,170,000	1,170,000	1,170,000	1,170,000	1,170,000	10,000,000
Open Space Acquisition & Development Total	250,000	1,250,000	750,000	750,000	1,150,000	1,170,000	1,170,000	1,170,000	1,170,000	1,170,000	10,000,000
Park Maintenance & Improvements	250,000	1,230,000	730,000	750,000	1,130,000	1,170,000	1,170,000	1,170,000	1,170,000	1,170,000	10,000,000
Americans with Disabilities Act (ADA) Requirements	103,000	106.300	109.400	112,700	116.000	131,500	135,300	139.600	143,600	148.000	1,245,400
Athletic Field Improvements (incl. Synthetic Turf)	0	13,500,000	2,063,800	770,900	812,300	672,100	1,475,400	1,416,800	727,400	749,300	22,188,000
Ball Court Renovations	154,500	159,200	164,100	169,000	174,000	194,200	203,100	209,200	215,500	222,000	1,864,800
Cameron Run Regional Park Feasibility Study	0	0	0	281,400	0	0	203,100	203,200	213,300	0	281,400
Community Matching Fund	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,000,000
Four Mile Run Park	200,000	200,000	200,000	200,000	1,266,900	583,500	20,157,100	200,000	200,000	0	22,007,500
Holmes Run Trail Repairs	5,000,000	0	0	0	1,200,500	0	0	0	0	0	5,000,000
Park Renovations CFMP	423,600	441.500	454,700	468.400	482.400	547.100	553,600	570,200	587,300	604.900	5,133,700
Patrick Henry Turf Fields and Recreation Center	423,000	2,363,600	454,700	408,400	482,400	0	0	0	0	004,900	2,363,600
Pavement in Parks	200,000	275,000	290,000	290,000	240,000	275,000	275,000	275,000	275,000	275,000	2,670,000
Playground Renovations CFMP	1,010,400	1,060,300	1,071,900	1,104,100	1,137,200	954,500	983,200	1,012,700	1,043,100	1,074,400	10,451,800
Restroom Renovations	0	1,000,500	1,071,500	1,104,100	1,157,200	657,700	572,000	686,800	602,000	620,100	3,138,600
Soft Surface Trails	123,700	124,400	131,300	135,300	139,300	143,400	147,700	152,300	156,700	161,500	1,415,600
Tree & Shrub Capital Maintenance	373,800	260,900	356,400	367,100	378,000	430,100	442,800	456,200	469,900	484,000	4,019,200
Water Management & Irrigation	131.900	135.900	140,000	144.300	148.500	167,400	172,400	177,500	182.800	188.300	1,589,000
Waterfront Parks CFMP	66,000	53,300	54,800	56,500	58,000	65,800	67,700	69,800	71,900	74,000	637,800
Windmill Hill Park Improvements	00,000	5,646,100	0	36,300	38,000	05,800	07,700	09,800	71,900	74,000	5,646,100
Park Maintenance & Improvements Total	7,786,900	24,326,500	5,036,400	4,099,700	5,152,600	5,022,300	25,385,300	5,366,100	4,675,200	4,801,500	91,652,500
Recreation Facility Maintenance	1,780,900	24,320,300	3,030,400	4,099,700	3,132,000	3,022,300	23,363,300	3,300,100	4,073,200	4,801,300	91,032,300
Chinquapin Recreation Center CFMP	203,000	203,900	253,200	957,500	340,800	263,000	234,400	646,200	715,300	736,800	4,554,100
City Marina Maintenance	46,400	47,900	49,300	50,800	52,200	77,700	80,000	82,500	84,900	87,400	659,100
Proactive Maintenance of the Urban Forest	206,000	212.200	218,600	225.200	231.900	238,900	246,000	253.400	261.000	268,800	2,362,000
Recreation Centers CFMP	106,300	177,400	148,500	211,200	1,038,300	1,673,000	1,271,600	2,699,200	4,204,800	4,202,800	15,733,100
Recreation Facility Maintenance Total	561,700	641,400	669,600	1,444,700	1,663,200	2,252,600	1,832,000	3,681,300	5,266,000	5,295,800	23,308,300
Renovated or New Recreation Facilities	301,700	041,400	000,000	1,444,700	1,003,200	2,232,000	1,032,000	3,001,300	3,200,000	3,233,000	25,500,500
Braddock Area Plan Park	0	0	0	0	0	0	0	0	3,710,800	0	3,710,800
Citywide Parks Improvements Plan	0	637,800	0	0	32,000	500,000	0	1,000,000	500,000	500,000	3,169,800
Douglas MacArthur School - Recreation & Parks Programming Space	0	037,800	0	0	32,000	0	0	1,000,000	0	0	3,109,800
Fort Ward Management Plan Implementation	0	320,000	0	200.000	0	200.000	0	200,000	0	200,000	1,120,000
Torpedo Factory Art Center Revitalization	845,000	145,000	50,000	50,000	350,000	50,000	50,000	50,000	50,000	50,000	1,690,000
Renovated or New Recreation Facilities Total	845,000	1,102,800	50,000	250,000	382,000	750,000	50,000	1,250,000	4,260,800	750,000	9,690,600
Recreation & Parks Total	9,958,400	27,954,300	15,212,200	6,653,800	8,460,300	9,310,900	28,560,700	11,625,900	15,535,200	12,185,400	145,457,100
Sanitary Sewers	3,330,400	21,554,500	10,212,200	0,000,000	0,400,500	3,310,300	20,500,700	11,025,500	10,000,200	12,100,400	145,457,100
Sanitary Sewers											
AlexRenew Wastewater Treatment Plant Capacity	0	0	0	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
Combined Sewer Assessment & Rehabilitation	5.000.000	3.900.000	0	0	0	0	0	0	0	0	8,900,000
Holmes Run Trunk Sewer	3,000,000	3,900,000	0	0	TBD	TBD	TBD	TBD	TBD	TBD	3,300,000
Reconstructions & Extensions of Sanitary Sewers	900,000	900,000	900,000	900.000	900,000	900,000	900,000	900,000	900,000	900,000	9,000,000
Sanitary Sewer Asset Renewal Program	4,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	36,000,000
Sanitary Sewer Asset Renewal Program Sanitary Sewers Total	10,400,000	8,300,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	53,900,000
Junitary Jewers rotar	10,400,000	5,500,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	33,300,000

Sommer Name American		FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - FY 2031
Recompany March	Stormwater Management											
Recompany March	_											
Four Minis Price Price 1	_	750,000	769,000	789,000	809,000	830,000	851,000	873,000	895,000	918,000	941,000	8,425,000
State Stat	Four Mile Run Channel Maintenance	0	936,600	0	300,000	300,000	0	1,251,300	2,900,000	0	300,000	5,987,900
Independent Actionary (State of Acond Repair) (DAMP 1,000.000	Green Infrastructure	210,000		1,549,000			0			0		1,759,000
Inspect for and Entering (Stellar of Cool Region) (PMP 1,000,000 1,000,0	Hooffs Run Culvert	0	0	0	0	1.344.000	0	0	0	0	1.505.300	2,849,300
Mode Table Company Mode Mod		1,000,000	1,025,000	1,051,000	1,078,000	1,105,000	1,133,000	1,162,000	1,192,000	1,222,000		11,221,000
Prospinion Exchange Bank 0		1,350,000								1,500,000		17,425,000
Penagman Exchange Bank 0	NPDES / MS4 Permit	170,000	168,400	170,000	171,700	173,500	175,200	177,000	178,700	180,500	182,200	1,747,200
Semi-lakform Storm-matter Memorance Proposits 500,000 513,000 514,000 546,000 586,00	Phosphorus Exchange Bank		0	0	0	0	0		0	0	0	0
Seam Sever Capacity Assessment 159,0000 26,255,000 28,255,000 23,758,000 15,599,000 15,599,000 15,590,000 125,0000		500.000		526.000		554.000	568.000		598.000	613.000		5,624,000
Storm Sever Seption Sport Improvements	•											169,400,000
Sommerter Mail Publishment CPUP												28,491,500
Streetber Plant Stream Restoration												4,004,000
Stromate Meringement Total 27,524,500 38,400 904,000 927,000 957,000 975,000 1,000,000 1,025,000		-,	. ,	,		, , , , , , ,	,		,	,	,	0.,000
Taylor No. Stream Responsation		_							-	-		9 651 000
Stormwiser Management Total 77,524,500 34,875,000 38,845,000 41,940,700 27,285,500 23,882,000 23,832,300 19,287,000 15,102,500 14,238,500 266,849 18,000,000 19												0,001,000
Stormwarte Management Total 27,524,500 34,875,000 34,875,000 34,875,000 34,895,000 41,940,700 27,285,500 23,882,000 23,832,300 19,252,700 15,102,500 14,238,500 266,584,971,771,771,771,771,771,771,771,771,771	-	27,524,500	34,875,000	38,845,000	41,940,700	27,285,500	23,688,200	23,832,300	19,252,700	15,102,500	14,238,500	266,584,900
High Capacity Transit Controlors Transit Controlors Transit Controlors Transit Controlor Transit	-											266,584,900
Transic Corridor 19* Duke Street 0	Transportation											
Transic Corridor 19* Duke Street 0	High Capacity Transit Corridors											
Translavey Enhancements		0	0	14,200,000	20,800,000	40,000,000	0	0	0	0	0	75,000,000
Transitwy Enhancements	Transit Corridor "C" - West End Transitway	8,171,388	4,028,612	23,610,244	33,589,753	0	0	0	0	0	0	69,399,997
High Capacity Transic Controlors Intal 8,171,388 4,028,612 37,810,244 54,389,753 40,000,000 0 0 0 0 0 0 144,399.9	·						0	0	0	0		0
Non-Motorized Transportation	-	8,171,388	4,028,612	37,810,244	54,389,753	40,000,000	0	0	0	0	0	144,399,997
Bradle-Hing Street Reconstruction	Non-Motorized Transportation											
Capital Bikeshare	Access Improvements at Landmark	0	0	3,950,230	2,384,400	0	0	0	0	0	0	6,334,630
Complete Streets 1,511,000 761,000 773,000 786,000 800,000 814,000 829,000 844,000 861,000 878,000 8857.00	Bradlee-King Street Reconstruction	0	1,000,000	1,000,000	0	0	0	0	0	0	0	2,000,000
Duke Street and West Taylor Run Safety Improvements	Capital Bikeshare	400,000	250,000	250,000	0	0	0	0	0	0	0	900,000
Old Cameron Run Trail 0 1,646,273 1,122,727 2,045,000 0 0 0 0 0 0 0 0 0 0 4,814,00 Shared-Use Paths 150,000 250,000 150,000 0 150,000 0 150,000 0 150,000 150,	Complete Streets	1,511,000	761,000	773,000	786,000	800,000	814,000	829,000	844,000	861,000	878,000	8,857,000
Shared-Use Paths 150,000 250,000 150,000 0 150,000 0 150,000 0 0 0 0 0 150,000 850,00 Sidewalk Capital Maintenance 309,000 638,600 327,900 675,400 347,800 716,500 369,000 760,100 391,500 780,000 5,313,8 760,000 760,100 391,500 780,000 760,100 391,500 780,000 760,100 391,500 780,000 760,100 391,500 780,000 760,100 391,500 780,000 760,100	Duke Street and West Taylor Run Safety Improvements	0	0	3,905,460	0	0	0	0	0	0	0	3,905,460
Sidewalk Capital Maintenance 309,000 636,600 327,900 675,400 347,800 716,500 369,000 760,100 391,500 780,000 5,313.89	Old Cameron Run Trail	0	1,646,273	1,122,727	2,045,000	0	0	0	0	0	0	4,814,000
CMAQ Contingency from Cancelled Backlick Run Multi-Use Paths 2,210,003 2,100,648 300,000 4,610,60 Non-Motorized Transit DASH Bus Fleet Replacements 0 12,465,600 9,288,200 0 9,332,200 19,343,700 0 8,740,800 21,006,900 31,510,000 111,687,4 DASH Hability and Fleet Expansion 3,421,000 2,928,000 6,241,000 7,040,000 0	Shared-Use Paths	150,000	250,000	150,000	0	150,000	0	0	0	0	150,000	850,000
CMAQ Contingency from Cancelled Backlick Run Multi-Use Paths 2,210,003 2,100,648 300,000 0 0 0 0 0 0 0 0	Sidewalk Capital Maintenance	309,000	636,600	327,900	675,400	347,800	716,500	369,000	760,100	391,500	780,000	5,313,800
Public Transit DASH Bus Fleet Replacements 0 12,465,600 9,288,200 0 9,332,200 19,343,700 0 8,740,800 21,006,900 31,510,000 111,687,41 DASH Facility and Fleet Expansion 3,421,000 2,928,000 6,241,000 7,040,000 0 0 0 0 0 0 0 0	CMAQ Contingency from Cancelled Backlick Run Multi-Use Paths		2,100,648				0	0	0	0	0	4,610,651
DASH Bus Fleet Replacements 0 12,465,600 9,288,200 0 9,332,200 19,343,700 0 8,740,800 21,006,900 31,510,000 111,687,4 DASH Facility and Fleet Expansion 3,421,000 2,928,000 6,241,000 7,040,000 0 0 0 0 0 0 0 0 0 0 19,630,0 DASH Hybrid Bus and Trolley Powertrain Replacement 0 371,400 382,500 394,000 347,800 298,600 184,500 0 0 0 0 0 1,978,8 Transit Access & Amenities 500,000 400,000 0 0 0 0 0 0 0 0 0 0 0 0 0	Non-Motorized Transportation Total	4,580,003	6,644,521	11,779,317	5,890,800	1,297,800	1,530,500	1,198,000	1,604,100	1,252,500	1,808,000	37,585,541
DASH Facility and Fleet Expansion 3,421,000 2,928,000 6,241,000 7,040,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 19,630,00 DASH Hybrid Bus and Trolley Powertrain Replacement 0 371,400 382,500 394,000 347,800 298,600 184,500 0 0 0 0 1,978,88 Transit Access & Amenities 500,000 400,000 0 <t< td=""><td>Public Transit</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Public Transit											
DASH Hybrid Bus and Trolley Powertrain Replacement 0 371,400 382,500 394,000 347,800 298,600 184,500 0 0 0 1,978,81 Transit Access & Amenities 500,000 400,000 0 0 0 0 0 0 0 0 0 0 0 900,00 WMATA Capital Contributions 11,950,000 16,260,000 16,655,000 17,065,000 17,485,000 17,920,000 18,365,000 19,300,000 19,790,000 173,615,00 Public Transit Total 15,871,000 32,425,000 32,566,700 24,499,000 27,165,000 37,562,300 18,549,500 27,565,800 40,306,900 51,300,000 307,811,20 Smart Mobility Citywide Parking Fenchologies 450,000 250,000 0	DASH Bus Fleet Replacements	0	12,465,600	9,288,200	0	9,332,200	19,343,700	0	8,740,800	21,006,900	31,510,000	111,687,400
Transit Access & Amenities 500,000 400,000 0 0 0 0 0 0 900,00 WMATA Capital Contributions 11,950,000 16,650,000 16,655,000 17,065,000 17,485,000 17,920,000 18,365,000 19,300,000 19,790,000 173,615,00 Public Transit Total 15,871,000 32,425,000 32,566,700 24,499,000 27,165,000 37,562,300 18,549,500 27,565,800 40,306,900 51,300,000 307,811,20 Smart Mobility Citywide Parking Fenhologies 450,000 250,000 0 <td>DASH Facility and Fleet Expansion</td> <td>3,421,000</td> <td>2,928,000</td> <td>6,241,000</td> <td>7,040,000</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>19,630,000</td>	DASH Facility and Fleet Expansion	3,421,000	2,928,000	6,241,000	7,040,000	0	0	0	0	0	0	19,630,000
WMATA Capital Contributions 11,950,000 16,260,000 16,655,000 17,065,000 17,485,000 17,920,000 18,825,000 19,300,000 19,790,000 173,615,00 Public Transit Total 15,871,000 32,425,000 32,566,700 24,499,000 27,165,000 37,562,300 18,825,000 40,306,900 51,300,000 307,811,20 Smart Mobility Citywide Parking Technologies 450,000 250,000 0	,	0				347,800	298,600	184,500		0	0	1,978,800
WMATA Capital Contributions 11,950,000 16,260,000 16,655,000 17,065,000 17,485,000 17,920,000 18,825,000 19,300,000 19,790,000 173,615,00 Public Transit Total 15,871,000 32,425,000 32,566,700 24,499,000 27,165,000 37,562,300 18,825,000 40,306,900 51,300,000 307,811,20 Smart Mobility Citywide Parking Technologies 450,000 250,000 0	,	500.000							0	0	0	900,000
Public Transit Total 15,871,000 32,425,000 32,566,700 24,499,000 27,165,000 37,562,300 18,549,500 27,565,800 40,306,900 51,300,000 307,811,200 3				16.655.000	17.065.000	17.485.000	17.920.000	18.365.000	18.825.000	19.300.000	19.790.000	173,615,000
Smart Mobility Citywide Parking - Parking Technologies 450,000 250,000 0 0 0 0 0 0 0 0												307,811,200
Citywide Parking - Parking Technologies 450,000 250,000 <			, :, :	5=,500,100	= 1, 100,000		0.,000,000				,,	221,222,211
Citywide Trans. Mgmt. Tech Intelligent Transportation Systems (ITS) Integrati 1,000,000 400,000 600,000 3,084,550 0 0 0 0 0 0 0 0 5,084,55 Citywide Trans. Mgmt. Tech Traffic Control Upgrade 103,000 138,200 175,200 202,800 208,800 215,000 221,400 228,200 235,100 242,200 1,969,90 Citywide Trans. Mgmt. Tech Transportation Technologies 0 265,300 0 281,500 0 298,500 309,500 316,800 326,300 336,100 2,134,00 DASH Electronic Fare Payment 350,000 0 <td< td=""><td>·</td><td>450.000</td><td>250.000</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>700,000</td></td<>	·	450.000	250.000	0	0	0	0	0	0	0	0	700,000
Citywide Trans. Mgmt. Tech Traffic Control Upgrade 103,000 138,200 175,200 202,800 208,800 215,000 221,400 228,200 235,100 242,200 1,969,90 Citywide Trans. Mgmt. Tech Transportation Technologies 0 265,300 0 281,500 0 298,500 309,500 316,800 326,300 336,100 2,134,00 DASH Electronic Fare Payment 350,000 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>5,084,550</td></td<>												5,084,550
Citywide Trans. Mgmt. Tech Transportation Technologies 0 265,300 0 281,500 0 298,500 309,500 316,800 326,300 336,100 2,134,00 DASH Electronic Fare Payment 350,000 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td>1,969,900</td>							-	-		-		1,969,900
DASH Electronic Fare Payment 350,000 0												2,134,000
DASH Scheduling Software 0 <td></td> <td>350,000</td>												350,000
DASH Technologies 0 600,000 255,745 0	,			-	-	-			-	-		000,000
Traffic Adaptive Signal Control 5,266,347 2,409,553 0 0 0 0 0 0 0 0 0 7,675,9	_	_					-	-	-	-		855,745
	_											
C Smart Monitory Lotal 1 / 169 347 4 063 053 1 030 945 3 568 850 208 800 513 500 530 900 545 000 561 400 578 300 19 770 0	Smart Mobility Total	7,169,347	4,063,053	1,030,945	3,568,850	208,800	513,500	530,900	545,000	561,400	578,300	18,770,095

											FY 2022 -
	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2031
Streets and Bridges											
Bridge Repairs	2,151,000	2,373,000	2,583,000	2,775,000	2,977,000	3,167,000	3,660,000	4,572,000	3,670,000	4,600,000	32,528,000
Fixed Transportation Equipment	875,500	2,493,400	956,300	985,000	1,043,500	1,074,800	1,107,000	1,140,300	1,207,100	1,243,100	12,126,000
Four Mile Run Bridge Program	7,000,000	7,000,000	0	0	0	0	0	0	0	10,000,000	24,000,000
Seminary Road at Beauregard Street Ellipse	0	3,500,000	16,200,000	16,700,000	100,000	0	0	0	0	0	36,500,000
Street Reconstruction & Resurfacing of Major Roads	6,394,000	5,835,000	5,436,400	5,599,500	4,984,900	6,328,500	6,149,400	6,333,900	6,523,900	6,719,600	60,305,100
Streets and Bridges Total	16,420,500	21,201,400	25,175,700	26,059,500	9,105,400	10,570,300	10,916,400	12,046,200	11,401,000	22,562,700	165,459,100
Transportation Total	52,212,238	68,362,586	108,362,906	114,407,903	77,777,000	50,176,600	31,194,800	41,761,100	53,521,800	76,249,000	674,025,933
Grand Total	292,297,038	527,644,386	415,460,806	315,087,803	192,250,300	162,119,600	211,455,500	136,014,800	170,660,800	235,492,500	2,658,483,533

Table 5 Proposed FY 2022 - FY 2031 Capital Improvement Program Summary of Projects by Project Category

Note: Projects with a \$0 total funding are active capital projects funded in price	·			EV 000E	EV 2000	EV 2027	EV 2000	EV 0000	EV 0000	EV 0004	FY 2022 -
ACPS	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2031
ACPS											
ACPS Capital Program	55,199,200	167,680,700	31,081,900	77,295,700	9,551,500	27,189,500	79,102,000	8,874,600	25,305,700	70,202,200	551,483,000
ACPS Total	55,199,200	167,680,700	31,081,900	77,295,700	9,551,500	27,189,500	79,102,000	8,874,600	25,305,700	70,202,200	551,483,000
Affordable Housing	55,199,200	107,000,700	31,061,900	11,295,100	9,551,500	21,169,500	79,102,000	0,074,000	25,305,700	70,202,200	551,465,000
_											
Community Development	7.202.000	6,306,000	6,412,000	6.520.000	6,630,000	6,743,000	6,858,000	6,975,000	7.095.000	7,237,000	67,978,000
Affordable Housing Funding	7,202,000	6,306,000	6,412,000	6,520,000	6,630,000	6,743,000	6,858,000	6,975,000	7,095,000	7,237,000	67,978,000
Affordable Housing Total	7,202,000	6,306,000	6,412,000	6,520,000	6,630,000	6,743,000	6,858,000	6,975,000	7,095,000	7,237,000	67,978,000
Category 1											
Community Development	472,600	1,867,700	2,196,700	2,441,700	3,482,200	2,102,100	3,789,000	3,350,300	2,781,200	2 54 0 400	25,999,900
Fire Department Vehicles & Apparatus										3,516,400	
Fire Hydrant Maintenance Program	360,500	371,400	382,500 0	394,000	289,900	298,600	307,500	316,700	326,200	336,000	3,383,300
Gadsby Lighting Fixtures & Poles Replacement	950,000	950,000	-	84,500	0	89,600	92,300	0	97,900	100,900	2,365,200
Public Art Conservation Program	51,600	63,900	43,800	56,400	58,000	59,800	73,900	50,800	65,400	67,400	591,000
Other Regional Contributions	_	_		_		_		_	_	_	_
Northern Virginia Community College (NVCC)	0	0	0	0	0	0	0	0	0	0	
Northern Virginia Regional Park Authority (NVRPA)	422,000	466,000	471,000	476,000	480,000	485,000	490,000	495,000	500,000	505,000	4,790,000
Public Buildings											
2355 Mill Road CFMP	0	496,600	298,500	827,200	268,500	274,600	301,700	287,000	861,300	887,200	4,502,600
Alexandria Police CFMP	214,500	584,000	164,000	168,900	173,900	179,200	184,500	190,100	195,800	200,900	2,255,800
Alexandria Transit - DASH CFMP	1,351,500	53,100	54,700	56,300	58,000	59,800	61,500	63,400	65,300	67,300	1,890,900
Capital Planning & Building Assessment (Condition Assessment)	100,000	0	100,000	0	150,000	0	150,000	0	150,000	0	650,000
City Historic Facilities CFMP	2,332,600	1,362,700	2,444,600	4,528,200	3,050,100	2,042,800	2,229,500	2,803,400	4,215,600	4,215,600	29,225,100
Courthouse CFMP	0	116,700	2,120,200	123,900	127,600	131,400	135,300	139,400	143,600	139,400	3,177,500
Emergency Power Systems	142,800	807,800	527,100	617,000	287,000	32,900	33,900	34,900	518,000	533,600	3,535,000
Energy Management Program	767,200	1,358,100	1,584,600	1,373,600	746,600	768,900	790,300	812,800	835,300	859,000	9,896,400
Fire & Rescue CFMP	162,100	340,800	1,044,500	1,262,500	1,452,500	372,500	904,000	1,296,000	3,915,100	3,915,100	14,665,100
Fleet Building CFMP	634,000	526,400	744,000	569,500	1,612,200	886,400	609,600	1,098,300	1,016,900	1,016,900	8,714,200
General Services CFMP	360,500	1,616,500	1,625,300	1,075,000	1,659,100	1,550,100	1,174,700	1,209,900	1,246,200	1,246,200	12,763,500
Health Department CFMP	155,300	6,111,700	12,100	12,400	0	0	0	0	0	0	6,291,500
Lee Center CFMP	96,800	114,900	117,500	158,000	505,600	125,600	148,500	131,300	464,700	478,700	2,341,600
Library CFMP	104,200	49,600	61,300	807,400	983,100	2,806,800	4,768,100	5,850,700	5,754,200	5,754,700	26,940,100
Mental Health Residential Facilities CFMP	845,100	670,600	721,400	632,300	758,800	682,600	752,700	779,400	804,800	829,000	7,476,700
Office of the Sheriff CFMP	2,833,500	4,796,000	2,217,300	2,818,700	1,802,700	127,600	131,400	135,300	139,400	139,400	15,141,300
Parking Garages CFMP	10,300	10,700	11,000	11,300	11,600	12,000	12,300	12,700	13,100	13,500	118,500
Roof Replacement Program	366,000	31,600	370,900	742,900	114,000	18,100	0	1,519,700	35,600	37,000	3,235,800
Vola Lawson Animal Shelter	41,200	42,500	133,000	148,100	269,100	900,000	1,223,300	241,700	271,800	280,000	3,550,700
Recreation & Parks											
Americans with Disabilities Act (ADA) Requirements	103,000	106,300	109,400	112,700	116,000	131,500	135,300	139,600	143,600	148,000	1,245,400
Ball Court Renovations	154,500	159,200	164,100	169,000	174,000	194,200	203,100	209,200	215,500	222,000	1,864,800
Chinquapin Recreation Center CFMP	203,000	203,900	253,200	957,500	340,800	263,000	234,400	646,200	715,300	736,800	4,554,100
City Marina Maintenance	46,400	47,900	49,300	50,800	52,200	77,700	80,000	82,500	84,900	87,400	659,100
Park Renovations CFMP	423,600	441,500	454,700	468,400	482,400	547,100	553,600	570,200	587,300	604,900	5,133,700
Pavement in Parks	200,000	275,000	290,000	290,000	240,000	275,000	275,000	275,000	275,000	275,000	2,670,000
Playground Renovations CFMP	1,010,400	1,060,300	1,071,900	1,104,100	1,137,200	954,500	983,200	1,012,700	1,043,100	1,074,400	10,451,800
Proactive Maintenance of the Urban Forest	206,000	212,200	218,600	225,200	231,900	238,900	246,000	253,400	261,000	268,800	2,362,000
Public Pools	53,800	103,100	106,200	109,400	112,500	116,000	123,400	158,500	163,200	168,100	1,214,200
Recreation Centers CFMP	106,300	177,400	148,500	211,200	1,038,300	1,673,000	1,271,600	2,699,200	4,204,800	4,202,800	15,733,100
Soft Surface Trails	123,700	124,400	131,300	135,300	139,300	143,400	147,700	152,300	156,700	161,500	1,415,600
Torpedo Factory Art Center Revitalization	845,000	145,000	50,000	50,000	350,000	50,000	50,000	50,000	50,000	50,000	1,690,000
Tree & Shrub Capital Maintenance	373,800	260,900	356,400	367,100	378,000	430,100	442,800	456,200	469,900	484,000	4,019,200
Water Management & Irrigation	131,900	135,900	140,000	144,300	148,500	167,400	172,400	177,500	182,800	188,300	1,589,000
Waterfront Parks CFMP	66,000	53,300	54,800	56,500	58,000	65,800	67,700	69,800	71,900	74,000	637,800

Note: Projects with a \$0 total fulfulling are active capital projects fulfued in prior v	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - FY 2031
Sanitary Sewers	F1 2022	F1 2023	F1 2024	F1 2023	F1 2020	F1 2021	F1 2028	F1 2029	F1 2030	F1 2001	112001
Reconstructions & Extensions of Sanitary Sewers	900.000	900,000	900,000	900.000	900,000	900,000	900,000	900,000	900.000	900,000	9,000,000
Sanitary Sewer Asset Renewal Program	4,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	36,000,000
Stormwater Management	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,222,222	2,222,222	-,,	-,,	-,,	-,,	-,,	-,,	-,,	,,
Floodproofing Grant Program	750.000	769,000	789,000	809,000	830,000	851,000	873,000	895.000	918,000	941,000	8,425,000
Inspection and Cleaning (State of Good Repair) CFMP	1,000,000	1,025,000	1,051,000	1,078,000	1,105,000	1,133,000	1,162,000	1,192,000	1,222,000	1,253,000	11,221,000
MS4-TDML Compliance Water Quality Improvements	1,350,000	1,300,000	2,100,000	1,800,000	2,050,000	1,750,000	2,000,000	2,575,000	1,500,000	1,000,000	17,425,000
Phosphorus Exchange Bank	0	0	0	0	0	0	0	0	0	0	0
Small-Midsize Stormwater Maintenance Projects	500,000	513,000	526,000	540,000	554,000	568,000	583,000	598,000	613,000	629,000	5,624,000
Storm Sewer Capacity Assessment	19,900,000	26,425,000	28,825,000	32,375,000	15,950,000	15,200,000	13,675,000	6,700,000	6,350,000	4,000,000	169,400,000
Storm Sewer System Spot Improvements	2,540,500	2,605,000	2,671,000	2,738,000	2,807,000	2,878,000	2,950,000	3,024,000	3,100,000	3,178,000	28,491,500
Stormwater BMP Maintenance CFMP	245,000	252,000	260,000	1,202,000	1,221,000	158,000	161,000	165.000	168,000	172,000	4,004,000
Stream & Channel Maintenance	859,000	881,000	904,000	927,000	951,000	975,000	1,000,000	1,025,000	1,051,000	1,078,000	9,651,000
Transportation		,,,,,,	,,,,,,	,,,,,,	,,,,,	,	,,	,,	,,	,,	.,,
Bridge Repairs	2,151,000	2,373,000	2,583,000	2,775,000	2,977,000	3,167,000	3,660,000	4,572,000	3,670,000	4,600,000	32,528,000
Citywide Trans. Mgmt. Tech Traffic Control Upgrade	103,000	138,200	175,200	202,800	208,800	215,000	221,400	228,200	235,100	242,200	1,969,900
DASH Bus Fleet Replacements	0	12,465,600	9,288,200	0	9,332,200	19,343,700	0	8,740,800	21,006,900	31,510,000	111,687,400
DASH Hybrid Bus and Trolley Powertrain Replacement	0	371,400	382,500	394,000	347,800	298,600	184,500	0	0	0	1,978,800
Fixed Transportation Equipment	875,500	2,493,400	956,300	985,000	1,043,500	1,074,800	1,107,000	1,140,300	1,207,100	1,243,100	12,126,000
Four Mile Run Bridge Program	7,000,000	7,000,000	0	0	0	0	0	0	0	10,000,000	24,000,000
Shared-Use Paths	150,000	250,000	150,000	0	150,000	0	0	0	0	150,000	850,000
Sidewalk Capital Maintenance	309,000	636,600	327,900	675.400	347,800	716,500	369,000	760,100	391.500	780,000	5,313,800
Street Reconstruction & Resurfacing of Major Roads	6,394,000	5,835,000	5,436,400	5,599,500	4,984,900	6,328,500	6,149,400	6,333,900	6,523,900	6,719,600	60,305,100
WMATA Capital Contributions	11,950,000	16,260,000	16,655,000	17,065,000	17,485,000	17,920,000	18,365,000	18,825,000	19,300,000	19,790,000	173,615,000
Category 1 Total	78,298,700	112,308,800	98,524,900	97,403,000	90,084,600	96,311,100	80,210,500	88,945,400	104,698,900	125,571,100	972,357,000
Category 2	,,	,_,_,_	00,020,000	27,122,222	22,22 ,,222	00,000,000	53,225,533	22,2 12,100		,	
Community Development											
Braddock Road Area Plan - Streetscape Improvements	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	450,000
Environmental Restoration	159,000	292,000	175,000	309,000	368,000	328,000	213,000	324,000	235,000	347,000	2,750,000
Oronoco Outfall Remediation Project	2,676,000	TBD	TBD	TBD	TBD	0	0	0	0	0	2,676,000
IT Plan	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										
Office of Voter Registrations and Elections Equipment Replacement	0	0	0	0	0	0	0	1,000,000	0	0	1,000,000
Public Buildings											
Beatley Building Envelope Restoration	0	0	0	0	0	0	0	0	0	0	0
Burke Branch Renovation	825,000	0	0	0	0	0	0	0	0	0	825,000
City Hall Renovation and HVAC Replacement	3,800,000	4,200,000	51,400,000	4,400,000	0	0	0	0	0	0	63,800,000
City Hall Swing Space	0	239,700	6,649,700	1,572,000	0	0	0	0	0	0	8,461,400
Courthouse/PSC Security System Upgrade	0	0	0	0	0	0	0	0	5,300,700	0	5,300,700
Fire Station 207 (Duke Street)	0	0	5,051,800	3,927,100	12,857,300	0	0	0	0	0	21,836,200
Fire Station 208 Replacement	250,000	1,100,000	10,000,000	0	0	0	0	0	0	0	11,350,000
Freedom House Museum Restoration	0	0	0	0	0	0	0	0	0	0	0
Gadsby's Tavern Restaurant Equipment	0	245,000	0	0	0	0	0	0	0	0	245,000
Market Square Plaza and Garage Structural Repairs	8,861,800	0	0	0	0	0	0	0	0	0	8,861,800
New Burn Building	0	2,288,800	0	0	0	0	0	0	0	0	2,288,800
-	1		,	_	-	0	0	0	0	0	250,000
Union Station Improvements	0	250.000	0	0	0	()					
Union Station Improvements Witter/Wheeler - Fuel Island Renovation	450,000	250,000 0	0	0	0	0	0	0	0	0	450,000

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2022 - FY 2031
Recreation & Parks	1								2000		
Citywide Parks Improvements Plan	0	637,800	0	0	32,000	500,000	0	1,000,000	500,000	500,000	3,169,80
Holmes Run Trail Repairs	5,000,000	0	0	0	0	0	0	0	0	0	5,000,00
Neighborhood Pool Demolition and Conversion	461,000	0	0	0	0	0	0	0	0	0	461,00
Patrick Henry Turf Fields and Recreation Center	0	2,363,600	0	0	0	0	0	0	0	0	2,363,60
Restroom Renovations	0	0	0	0	0	657,700	572,000	686,800	602,000	620,100	3,138,60
Windmill Hill Park Improvements	0	5,646,100	0	0	0	0	0	0	0	0	5,646,10
Stormwater Management											
Four Mile Run Channel Maintenance	0	936,600	0	300,000	300,000	0	1,251,300	2,900,000	0	300,000	5,987,90
Hooffs Run Culvert	0	0	0	0	1,344,000	0	0	0	0	1,505,300	2,849,30
Strawberry Run Stream Restoration	0	0	0	0	0	0	0	0	0	0	
Taylor Run Stream Restoration	0	0	0	0	0	0	0	0	0	0	
Transportation											
Bradlee-King Street Reconstruction	0	1,000,000	1,000,000	0	0	0	0	0	0	0	2,000,00
Category 2 Total	23,487,800	23,244,600	81,321,500	17,553,100	21,946,300	8,530,700	2,081,300	5,955,800	6,682,700	3,317,400	194,121,20
Category 3											
Community Development											
Citywide Street Lighting	420,800	26,600	27,400	28,200	29,000	29,900	30,800	31,700	32,700	33,700	690,80
Development Studies	280,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,530,00
Landmark Mall Redevelopment Project	21,000,000	58,000,000	51,000,000	0	0	0	0	0	0	0	130,000,00
Office of Historic Alexandria Initiatives	47,400	265,200	273,200	168,900	298,900	186,500	0	0	0	0	1,240,10
Office of Historic Alexandria Waterfront Museum Feasibility Study	125,000	0	0	0	0	0	0	0	0	0	125,00
Police Body Worn Cameras	TBD	TBD	TBD	TBD	0	0	0	0	0	0	
Project Budgeting Excellence	737,000	471,000	265,000	726,100	282,100	770,100	299,100	817,100	842,100	851,100	6,060,70
Public Art Acquisition	250,000	250,000	250,000	250,000	400,000	250,000	250,000	250,000	250,000	250,000	2,650,00
Stream Valley Design Guidelines	0	0	0	0	250,000	0	0	0	0	0	250,00
Transportation Signage & Wayfinding System	141,000	0	0	0	0	0	0	0	0	0	141,00
Waterfront Small Area Plan Implementation (w/ Construction Funding)	22,000,000	36,800,000	43,200,000	0	0	0	0	0	0	0	102,000,00
Public Buildings											
DCHS Consolidation and Co-Location	20,424,000	61,200,000	0	0	0	0	0	0	0	0	81,624,00
Tactical Training Space	309,000	0	0	0	0	0	0	0	0	0	309,00
Recreation & Parks	·										
Athletic Field Improvements (incl. Synthetic Turf)	0	13,500,000	2,063,800	770,900	812,300	672,100	1,475,400	1,416,800	727,400	749,300	22,188,00
Braddock Area Plan Park	0	0	0	0	0	0	0	0	3,710,800	0	3,710,80
Cameron Run Regional Park Feasibility Study	0	0	0	281,400	0	0	0	0	0	0	281,40
Community Matching Fund	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,000,00
Douglas MacArthur School - Recreation & Parks Programming Space	0	0	0	0	0	0	0	0	0	0	
Fort Ward Management Plan Implementation	0	320,000	0	200,000	0	200.000	0	200,000	0	200,000	1,120,00
Four Mile Run Park	0	0	0	0	1,266,900	583,500	20,157,100	0	0	0	22,007,50
Old Town Pool	0	530,500	8,600,000	0	0	0	0	0	0	0	9,130,50
Open Space Acquisition and Develop.	250,000	1,250,000	750,000	750,000	1,150,000	1,170,000	1,170,000	1,170,000	1,170,000	1,170,000	10,000,00
Sanitary Sewers		,,	,	,	,,	, -,	, -,	, -,	, -,	, -,-,-	-,,
AlexRenew Wastewater Treatment Plant Capacity	0	0	0	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
Combined Sewer Assessment & Rehabilitation	5,000,000	3,900,000	0	0	0	0	0	0	0	0	8,900,00
Holmes Run Trunk Sewer	0	0	0	0	TBD	TBD	TBD	TBD	TBD	TBD	2,220,00
Stormwater Management		ŭ	· ·	ŭ	. 35	.35	. 35	.35	. 35	. 35	
Green Infrastructure	210,000	0	1,549,000	0	0	0	0	0	0	0	1,759,00

Note: Projects with a \$0 total funding are active capital projects funded in prior Cl	P's that do not requir	e additional resour	ces.								FY 2022 -
	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2031
Transportation											
Access Improvements at Landmark	0	0	3,950,230	2,384,400	0	0	0	0	0	0	6,334,630
Capital Bikeshare	400,000	250,000	250,000	0	0	0	0	0	0	0	900,000
Citywide Parking - Parking Technologies	450,000	250,000	0	0	0	0	0	0	0	0	700,000
Citywide Trans. Mgmt. Tech Intelligent Transportation Systems (ITS) Integrati	1,000,000	400,000	600,000	3,084,550	0	0	0	0	0	0	5,084,550
Citywide Trans. Mgmt. Tech Transportation Technologies	0	265,300	0	281,500	0	298,500	309,500	316,800	326,300	336,100	2,134,000
Complete Streets	1,511,000	761,000	773,000	786,000	800,000	814,000	829,000	844,000	861,000	878,000	8,857,000
DASH Electronic Fare Payment	350,000	0	0	0	0	0	0	0	0	0	350,000
DASH Facility and Fleet Expansion	3,421,000	2,928,000	6,241,000	7,040,000	0	0	0	0	0	0	19,630,000
DASH Scheduling Software	0	0	0	0	0	0	0	0	0	0	0
DASH Technologies	0	600,000	255,745	0	0	0	0	0	0	0	855,745
Duke Street and West Taylor Run Safety Improvements	0	0	3,905,460	0	0	0	0	0	0	0	3,905,460
Old Cameron Run Trail	0	1,646,273	1,122,727	2,045,000	0	0	0	0	0	0	4,814,000
Seminary Road at Beauregard Street Ellipse	0	3,500,000	16,200,000	16,700,000	100,000	0	0	0	0	0	36,500,000
Traffic Adaptive Signal Control	5,266,347	2,409,553	0	0	0	0	0	0	0	0	7,675,900
Transit Access & Amenities	500,000	400,000	0	0	0	0	0	0	0	0	900,000
Transit Corridor "B" - Duke Street	0	0	14,200,000	20,800,000	40,000,000	0	0	0	0	0	75,000,000
Transit Corridor "C" - West End Transitway	8,171,388	4,028,612	23,610,244	33,589,753	0	0	0	0	0	0	69,399,997
Transitway Enhancements	0	0	0	0	0	0	0	0	0	0	0
CMAQ Contingency from Cancelled Backlick Run Multi-Use Paths	2,210,003	2,100,648	300,000	0	0	0	0	0	0	0	4,610,651
Category 3 Total	94,843,938	196,671,086	180,006,806	90,508,403	46,012,700	5,599,800	25,147,900	5,675,100	8,550,800	5,100,400	658,116,933
CIP Development & Implementation Staff											
CIP Development & Implementation Staff	4 000 000	4 400 000	4.450.000	4 040 000	4.070.000	4 0 4 0 0 0 0	4 407 000	4 470 000	4 = = 4 000	4 = 4 = 000	40.007.000
General Services Capital Projects Staff (7.80)	1,033,000	1,103,000	1,158,000	1,216,000	1,276,000	1,340,000	1,407,000	1,478,000	1,551,000	1,745,000	13,307,000
Capital Budget Staff (1.50 FTE)	202,000	211,000	222,000	233,000	245,000	257,000	269,000	283,000	297,000	296,000	2,515,000
Capital Procurement Personnel (8.10 FTE)	712,000	974,000	1,022,000	1,073,000	1,127,000	1,184,000	1,243,000	1,305,000	1,370,000	1,438,000	11,448,000
Capital Project Development Team (2.00 FTE)	168,000	221,000	232,000	243,000	255,000	268,000	282,000	295,000	310,000	326,000	2,600,000
Capital Project Implementation Non-Personnel Expenditures	205,800	212,000	218,400	224,900	231,700	238,600	245,800	253,200	260,800	268,600	2,359,800
Capital Project Implementation Personnel (28.00 FTE)	3,814,000	4,220,000	4,431,000	4,652,000	4,885,000	5,129,000	5,386,000	5,655,000	5,938,000	6,235,000	50,345,000
IT Systems Implementation Staff (2.50 FTE)	200,000	335,000	352,000	370,000	388,000	408,000	428,000	449,000	472,000	495,000	3,897,000
Open Space Management Staff (2.00 FTE)	234,000	265,000	278,000	292,000	306,000	322,000	338,000	355,000	372,000	391,000	3,153,000
Public Private Partnerships Coordinator (0.50 FTE)	89,000	93,000	97,000	102,000	107,000	113,000	118,000	124,000	131,000	137,000	1,111,000
CIP Development & Implementation Staff Total	6,657,800	7,634,000	8,010,400	8,405,900	8,820,700	9,259,600	9,716,800	10,197,200	10,701,800	11,331,600	90,735,800
IT Plan											
IT Plan		4 000 000	050.000	050.000		0=0.000	050.000	0== 000	057.000	4 =0= 000	0.774.000
AJIS System	3,401,000	1,829,000	259,000	259,000	268,000	258,000	258,000	257,000	257,000	1,725,000	8,771,000
Business Tax System/Reciprocity Contractor System	0	0	0	0	0	0	305,000	0	0	0	305,000
Computer Aided Dispatch (CAD) System Replacement	104,000	108,000	114,000	6,819,000	125,000	132,000	138,000	145,000	152,000	160,000	7,997,000
Computerized Maintenance Management System (CMMS)	325,000	159,000	0	0	740,000	0	0	0	0	740.000	484,000
Connectivity Initiatives	608,000	639,000	670,000	704,000	740,000	780,000	780,000	400,000	400,000	740,000	6,461,000
Council Chamber Technology Upgrade	0	440,000	0	0	66,000	0	0	0	0	450,000	956,000
Courtroom Trial Presentation Technology	0	100,000	0	0	100,000	100,000	25,000	0	0	100,000	425,000
Customer Relationship Management System	0	0	0	0	0	0	0	0	0	0	100.000
Database Infrastructure	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000
DCHS Integrated Client Information System	300,000	TBD	TBD	0	0	0	0	0	0	0	300,000
Document Imaging	10,000	10,000	10,000	10,000	110,000	10,000	10,000	10,000	10,000	10,000	200,000
Electronic Citations Implementation	420,000	0	0	0	0	0	0	0	0	420,000	840,000
Electronic Government/Web Page	160,000	50,000	250,000	50,000	50,000	50,000	50,000	0	0	250,000	910,000
Employee Pension Administration System	0	0	0	0	0	0	0	0	0	0	0
Enterprise Camera System	0	0	0	0	0	0	0	0	0	0	
Enterprise Collaboration	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000
Enterprise Data Storage Infrastructure	400,000	350,000	350,000	350,000	0	0	0	0	0	0	1,450,000
Enterprise Maintenance Mgmt System	40,000	40,000	40,000	40,000	380,600	0	0	0	0	380,000	920,600
Enterprise Resource Planning System	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000

											FY 2022 -
	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2031
Enterprise Service Catalog	40,000	40,000	40,000	40,000	0	0	0	0	0	0	160,000
Fire Dept RMS	307,500	0	0	0	0	0	0	0	0	0	307,500
Fleet Management System	0	0	0	0	0	0	0	0	0	0	0
FOIA System Replacement	100,000	0	0	0	0	0	0	0	0	0	100,000
GIS Development	70,000	30,000	70,000	30,000	85,000	40,000	70,000	30,000	70,000	30,000	525,000
HIPAA & Related Health Information Technologies	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Impound Lot System Replacement	150,000	0	0	0	0	0	0	0	0	0	150,000
Information Technology Equipment Replacement	922,000	996,000	1,001,000	1,006,000	1,011,000	1,017,000	822,000	829,000	835,000	842,000	9,281,000
Information Technology Lump Sum Funding	0	1,200,000	3,200,000	3,200,000	3,200,000	3,200,000	3,400,000	3,400,000	3,400,000	5,000,000	29,200,000
LAN Development	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
LAN/WAN Infrastructure	1,438,700	952,400	466,500	480,900	1,732,700	913,900	922,800	931,800	941,800	952,800	9,734,300
Library Information Technology Equipment Replacement	32,000	0	0	0	0	0	0	0	0	0	32,000
Library Public Access Computers and Print Mgmt System	0	85,000	0	0	0	0	0	0	0	0	85,000
Library Scanning Equipment and DAMS	0	0	0	0	0	0	0	0	0	0	0
Library Self-Service Stations/Equipment	0	0	0	152,000	0	0	0	0	0	0	152,000
Migration of Integrated Library System to SAAS Platform	0	0	0	0	0	0	0	0	0	0	0
Municipal Fiber	14,553,000	160,000	168,000	176,000	185,000	195,000	204,000	215,000	225,000	236,000	16,317,000
Network Security	510,000	500,000	605,000	400,000	400,000	800,000	350,000	350,000	350,000	500,000	4,765,000
Network Server Infrastructure	300,000	300,000	300,000	0	0	0	0	0	0	0	900,000
OHA Point-of-Sale System Replacement	0	0	150,000	0	0	0	0	0	0	0	150,000
OHA Records Management System Replacement	5,000	0	0	0	0	0	0	0	0	0	5,000
Parking Citation System Replacement	135,000	0	0	0	0	0	0	0	0	135,000	270,000
Permit Processing	100,000	100,000	100,000	100,000	100,000	350,000	350,000	100,000	100,000	100,000	1,500,000
Personal Property Tax System	144,900	152,200	159,800	167,800	176,200	185,000	194,200	203,900	214,100	225,000	1,823,100
Phone, Web, Portable Device Payment Portals	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Project Management Software	113,000	0	0	0	0	0	0	0	0	0	113,000
Radio System Upgrade	950,500	4,657,600	1,520,000	2,742,000	0	0	0	2,000,000	0	0	11,870,100
Real Estate Account Receivable System	0	0	0	0	175,000	0	0	0	200,000	0	375,000
Real Estate Assessment System (CAMA)	15,000	15,000	15,000	15,000	60,000	15,000	15,000	15,000	15,000	15,000	195,000
Recreation Database System	200,000	10,000	10,000	10,000	65,000	10,000	10,000	10,000	10,000	10,000	345,000
Remote Access	170,000	175,000	0	0	0	0	0	0	0	0	345,000
Small Systems Replacements	0	0	0	0	0	250,000	250,000	250,000	250,000	250,000	1,250,000
Time & Attendance System Upgrade	0	0	40,000	0	0	0	0	55,000	0	0	95,000
Upgrade Work Station Operating Systems	233,000	386,000	290,000	395,000	100,000	105,000	110,000	115,000	121,000	127,000	1,982,000
Voice Over Internet Protocol (VoIP)	155,000	120,000	80,000	60,000	0	0	0	0	0	0	415,000
IT Plan Total	26,607,600	13,799,200	10,103,300	17,401,700	9,204,500	8,485,900	8,339,000	9,391,700	7,625,900	12,732,800	123,691,600
Grand Total	292,297,038	527,644,386	415,460,806	315,087,803	192,250,300	162,119,600	211,455,500	136,014,800	170,660,800	235,492,500	2,658,483,533